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7357

NPIC/R-1208/63

April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB MISSION 3532

3 APRIL 1963

DOCUMENT NO. _____
NO CHANGE IN CLASS.

DECLASSIFIED

CLASS. CHANGED TO: TS S C 2012

NEXT REVIEW DATE:

AUTH: HR 70-2

DATE: 24 MAY 1963

REVIEWER: 01095599



ARMY



NAVY



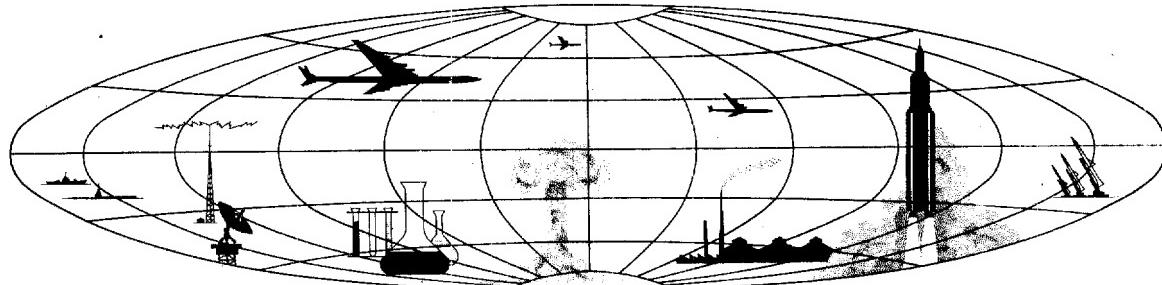
AIR FORCE



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GROUP I
Excluded from automatic
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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3532, DATED 3 APRIL 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

CIENFUEGOS SAM SITE 2202N 08024W

25X1A

SITE CONTAINS 6 UNREVETTED CANVAS-COVERED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

CAIBARIEN SAM SITE 2228N 07929W

25X1A

SITE CONTAINS 6 UNREVETTED CANVAS-COVERED LAUNCHERS, 6 MISSILE TRANSPORTERS, AND A CANVAS-COVERED GUIDANCE AREA.

25X1D

JIGUANI SAM SITE 2021N 07620W

25X1A

THREE UNCOVERED LAUNCHERS WITH MISSILES, 2 CANVAS-COVERED LAUNCHERS, 8 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

ESMERALDA SAM SITE 2155N 07813W

25X1A

SIX REVETTED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, AND A GUIDANCE AREA OBSERVED.

25X1D

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25X1A

SANTIAGO DE CUBA SAM SITE 1959N 07550W

SIX LAUNCHERS AND AN OCCUPIED GUIDANCE AREA VISIBLE.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

CIEGO DE AVILA SAM SITE 2142N 07850W

FIVE LAUNCHERS, 7 MISSILE TRANSPORTERS AND AN
OCCUPIED GUIDANCE AREA VISIBLE IN CLOUD-FREE AREAS.

25X1D

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

25X1A

AREA CONTAINS 25 PROBABLE MISSILE TRANSPORTERS WITH
PRIME-MOVERS, AND 21 UNIDENTIFIED VEHICLES OR PIECES
OF EQUIPMENT.

25X1D

MALDONADO SAM SITE 2012N 07528W

25X1A

SITE CONTAINS 6 REVETTED LAUNCHERS (3 WITH MISSILES),
6 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

HOLGUIN SAM SITE 2052N 07627W

25X1A

THREE LAUNCHERS AND AN OCCUPIED GUIDANCE AREA
VISIBLE IN CLOUD-FREE AREAS.

25X1D

MANAGUA SAM SITE 2259N 08215W

SITE COMPLETE.
NO MISSILE EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

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25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

NO CHANGE IN CRATE AND TRANSPORTER COUNT.
APPROXIMATELY 70 VEHICLES VISIBLE. TWO PROBABLE
TRANSPORTERS OBSERVED IN WOODED AREA.

25X1D [REDACTED]

-AIRFIELDS-

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- 2 FAGOT/FRESCO VISIBLE IN CLOUD-FREE
AREAS.

25X1D [REDACTED]

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 11 FAGOT/FRESCO VISIBLE IN CLOUD-FREE
AREAS.

25X1D [REDACTED]

LOS CANOS AIRFIELD 2004N 07509W

NO AIRCRAFT OBSERVED.

25X1D [REDACTED]

PRESTON AIRFIELD 2044N 07539W

NO AIRCRAFT OBSERVED.

25X1D [REDACTED]

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE COACH/CRATE AND ONE CAB VISIBLE.

25X1D [REDACTED]

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25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- 9 FISHBED, 4 FAGOT/FRESCO, 2 T-6,
11 B-26, AND 2 FARMERS VISIBLE IN CLOUD-FREE AREAS.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, 3 C-54, 4 C-46, ONE CAB,
3 CRATE, ONE BRITANNIA, ONE CRATE FUSELAGE, ONE COOT,
ONE LODESTAR, AND ONE LIAISON VISIBLE IN CLOUD-FREE
AREAS.

25X1D

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 3 CRATE, 1 CAB, 2 COLT, 21
LIAISON/TRAINER, AND ONE PBY VISIBLE IN
CLOUD-FREE AREAS.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT VISIBLE.
APPROXIMATELY 60 VEHICLES OBSERVED AT EAST END OF
RUNWAY.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 42 HOUND, 4 HARE, 2 BELL HELICOPTERS,
ONE CAB, AND ONE CRATE VISIBLE IN CLOUD-FREE AREAS.

25X1D

MANAGUA AIRFIELD 2258N 08217W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

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BAYAMO EAST AIRFIELD 2023N 07638W

25X1A

AIRCRAFT -- 6 LIAISON-TYPE AIRCRAFT OBSERVED.

25X1D

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 12 KOMAR-CLASS PGMG, 2 PF, AND 3 PROBABLE PC.

NO MILITARY EQUIPMENT OBSERVED.

25X1D

PUNTA ALEGRE PORT 2223N 07847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 3 LARGE FREIGHTERS AND ONE TANKER.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

NUEVITAS PORT 2132N 07716W

VESSELS -- ONE LARGE CARGO VESSEL (ATKARSK-TYPE)
VISIBLE IN CLOUD-FREE AREAS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

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25X1D

25X1A

CAIBARIEN PORT 2232N 07928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- ONE LARGE VESSEL OBSERVED IN CLOUD-FREE AREAS.

NO MILITARY EQUIPMENT OBSERVED.

25X1D

JUCARO PORT 2137N 07851W

VESSELS -- ONE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

SANTA LUCIA PORT 2240N 08358W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 12 LARGE FREIGHTERS, ONE SMALL FREIGHTER AND 3 TRAWLERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

CABANAS PORT 2259N 08256W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

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BAHIA HONDA PORT 2255N 08311W

25X1A

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.



PUERTO PADRE PORT 2113N 07632W



NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

25X1A

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D



LA FLORA AREA, MILITARY STORAGE 2252N 08233W

NO APPARENT CHANGE IN FACILITIES OBSERVED IN CLOUD-FREE AREAS.
TWENTY-SEVEN VEHICLES VISIBLE.

25X1D



LA BOCA, MILITARY CAMP 2301N 08242W

THIRTEEN VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D



HOLGUIN AREA, MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF TENTS,
VEHICLES OR PIECES OF EQUIPMENT IN CLOUD-FREE AREAS.
SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE FURTHER
INTERPRETATION.

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25X1D



25X1A

CAMAGUEY AREA, MILITARY CAMP 1 2121N 07751W

NO APPARENT CHANGE IN FACILITIES.
FIFTY-FIVE VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D



SAN GERMAN AREA, MILITARY CAMP 2029N 07559W

SEE ALTO CEDRO, ARTILLERY TRAINING AREA.

25X1D



ALTO CEDRO, ARTILLERY TRAINING AREA 2029N 07600W

NO APPARENT CHANGE IN FACILITIES.
FIFTY-SIX VEHICLES OBSERVED.

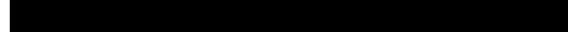
25X1D



CAMAGUEY AREA, MILITARY CAMP 2126N 07753W

TWO CARGO TRUCKS VISIBLE.
NO APPARENT CHANGE IN CLOUD-FREE AREAS.

25X1D



25X1D



EL CRISTO, MILITARY INSTALLATION 2007N 07546W

AREA CONTAINS 50 FA PIECES, 29 PRIME-MOVERS,
APPROXIMATELY 35 VEHICLES, AND APPROXIMATELY 20 TENTS.

25X1D



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25X1A

LOMAS DE CRISTO, MILITARY AREA 2006N 07546W
SEE EL CRISTO MILITARY INSTALLATION.

25X1D



LAGUNA SIGUA, MILITARY AREA 1954N 07531W
NO MILITARY ACTIVITY OBSERVED.

25X1D



HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- 12 TANKS/SP GUNS AND 3 VEHICLES VISIBLE.
AREA 2 -- 7 VEHICLES VISIBLE.
AREA 3 -- 21 TANKS/SP GUNS AND 7 VEHICLES VISIBLE.
AREA 4 -- 19 VEHICLES VISIBLE.

25X1D



HOLGUIN AREA, MILITARY ACTIVITY 2051N 07617W

LOCATED 2.4 NM SW OF HOLGUIN AT 20-51-42N 076-17-29W.
TWENTY-ONE LARGE TENTS (NOT OF KNOWN SOVIET TYPE) AND
ONE CARGO TRUCK OBSERVED.
AREA IS NOT SECURED.
NUMEROUS TRENCHES AND POSITIONS OBSERVED IN
FIELDS IMMEDIATELY TO THE NW.

25X1D



25X1A

LA BOCA, INDUSTRIAL CONSTRUCTION 2301N 08245W
CONSTRUCTION CONTINUES.

25X1D



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-STATUS OF OTHER TARGETS-

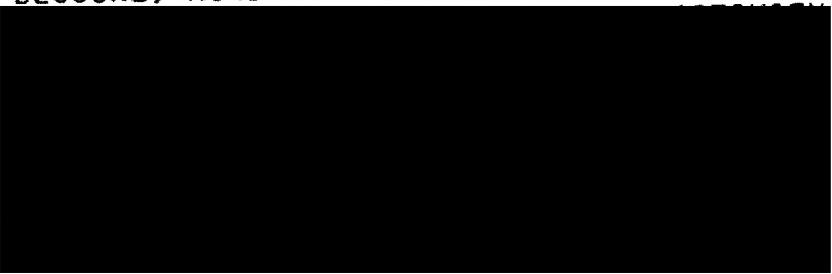
THE FOLLOWING TARGETS SHOW NO CHANGE SINCE
LAST COVERAGE --

25X1A

SAN CRISTOBAL MRBM SITE 3
 SAN CRISTOBAL MRBM SITE 4
 GUANAJAY IRBM SITE 2
 CHAPARRA SAM SITE
 SENADO SAM SITE
 SANTIAGO DE CUBA SAM ASSEMBLY AREA
 CERCA DE PIEDRA, SUSPECT SAM SUPPORT AREA
 BAHIA HONDA, MILITARY CAMP
 MINAS, AMMUNITION STORAGE AREA
 SPECIAL AREA ALPHA
 SPECIAL AREA HOTEL
 SPECIAL AREA BRAVO RED
 SPECIAL AREA TANGO
 SIBONEY LANDING BEACH
 TARARA LANDING BEACH
 MAR VERDE LANDING BEACH
 NICARO LANDING BEACH
 SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE
 BEJUCAL, MUNITIONS STORAGE SITES

2242N 08308W
 2246N 08258W
 2257N 08236W
 2107N 07626W
 2136N 07733W
 2003N 07553W
 2004N 07551W
 2258N 08311W
 2307N 08212W
 2258N 08227W
 2301N 08246W
 2254N 08231W
 2258N 08244W
 1957N 07542W
 2310N 08212W
 1957N 07557W
 2042N 07533W
 2256N 08223W

25X1D



25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

25X1A

GUANAJAY IRBM SITE 1
 SANTA LUCIA SAM SITE
 MARIEL SAM SITE
 BAHIA HONDA SAM SITE
 HAVANA SAM SITE
 MANZANILLO SAM SITE
 VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA
 SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE
 CIENFUEGOS PORT

2257N 08239W
 2241N 08355W
 2300N 08249W
 2257N 08317W
 2309N 08213W
 2018N 07706W
 2104N 07700W
 2309N 08156W
 2209N 08027W

25X1D

MANZANILLO AREA, MILITARY CAMP

25X1D

2017N 07706W

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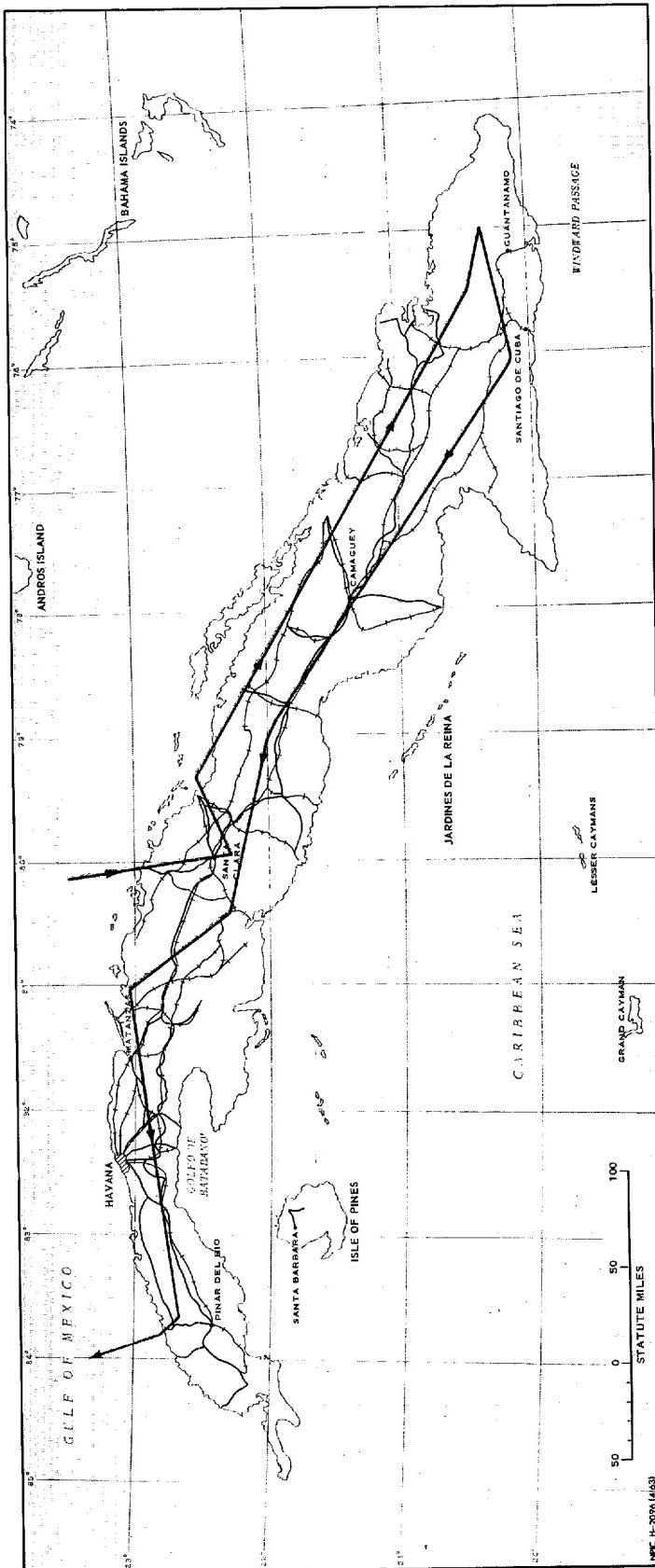
25X1A

ARTEMISA, MILITARY CAMP	2251N 08248W
REMEDIOS AREA, MILITARY CAMP	2227N 07934W
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP	2258N 08220W
TORRENS, MILITARY COMPLEX	2259N 08228W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N 07957W
VICTORIA DE LAS TUNAS, MILITARY CAMP	2054N 07655W
GUANABO AREA, MILITARY AREA	2311N 08203W
VARADERO LANDING BEACH	2308N 08118W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
SANTA CLARA AREA, MILITARY INSTALLATION	2224N 07953W

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3532, 3 APRIL 1963

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